

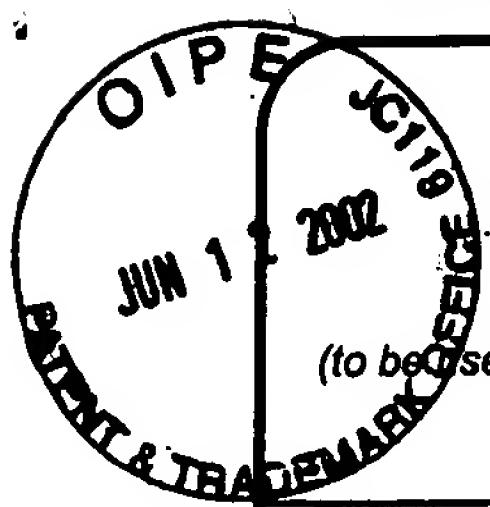
COPY OF PAPERS
ORIGINALLY FILED2185
PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box → +

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

49

Application Number

09/943,982

Filing Date

August 30, 2001

First Named Inventor

Arakawa, Hiroshi

Group Art Unit

2185

Examiner Name

Unassigned

Total Number of Pages in This Submission

49

Attorney Docket Number

16869P-031600US

ENCLOSURES (check all that apply)

 Fee Transmittal Form Assignment Papers
(for an Application) After Allowance Communication to
Group Fee Attached Drawing(s) Appeal Communication to Board of
Appeals and Interferences Amendment / Response Licensing-related Papers Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief) After Final Petition Routing Slip (PTO/SB/69)
and Accompanying Petition Proprietary Information Affidavits/declaration(s) Petition to Convert to a
Provisional Application Status Letter Extension of Time Request Power of Attorney, Revocation
Change of Correspondence Address Other Enclosure(s)
(please identify below): Express Abandonment Request Terminal Disclaimer

Return Postcard

 Information Disclosure Statement Request for Refund Certified Copy of Priority
Document(s) CD, Number of CD(s)Remarks
The Commissioner is authorized to charge any additional fees to
Deposit Account 20-1430. Response to Missing Parts/
Incomplete Application Response to Missing
Parts under 37 CFR
1.52 or 1.53

RECEIVED

JUN 25 2002

Technology Center 2100

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
and
Individual name

Townsend and Townsend and Crew LLP

George B. F. Yee

Reg. No. 37,478

Signature

Date

June 3, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

June 3, 2002

Typed or printed name

Cynthia McKinley

Signature

Date

June 3, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA 3227009 v1

**COPY OF PAPER
ORIGINALLY FILED**

PTO/SB/17 (11-01)
Valid for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL
for FY 2002**

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 168)

Complete if Known	
Application Number	09/943,982
Filing Date	August 30, 2001
First Named Inventor	Arakawa, Hiroshi
Examiner Name	Unassigned
Group Art Unit	2185
Attorney Docket No.	16869P-031600US

RECEIVED
JUN 25 2002
Technology Center 2100

METHOD OF PAYMENT (check all that apply)				
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> MoneyOrder	<input type="checkbox"/> Other	<input type="checkbox"/> None
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number 20-1430				
Deposit Account Name Townsend and Townsend and Crew LLP				
The Commissioner is authorized to: (check all that apply)				
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Credit any overpayments				
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application				
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				
FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity	Small Entity	Fee Description		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Paid
101	740	201	370	Utility filing fee
106	330	206	165	Design filing fee
107	510	207	255	Plant filing fee
108	740	208	370	Reissue filing fee
114	160	214	80	Provisional filing fee
SUBTOTAL (1) (\$)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Total Claims	15	-20**	= 0	Fee from below
Independent Claims	5	-3**	= 2	X \$18 = \$0
Multiple Dependent				X \$84 = \$168
Large Entity	Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$168)				
*Reduced by Basic Filing Fee Paid				
SUBTOTAL (3) (\$)				

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	George B. F. Yee	Registration No. (Attorney/Agent)	37,478	Telephone 650-326-2400
Signature	<i>George B. F. Yee</i>		Date	June 3, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3227005 v1